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(54) Title: SYSTEMS AND METHODS FOR ASSET VALUATION

(57) Abstract:

SYSTEMS AND METHODS FOR ASSET VALUATION

BACKGROUND OF THE INVENTION

This invention relates generally to asset valuation and more specifically to computerized methods and systems for providing values of equipment to a sales industry.

An equipment sales force needs prompt and accurate equipment values. Liquidation value, residual value, purchase option value and fair market (net realizable) value quotes are used for pricing new business, structuring deals and assessing the risk level of those deals. A quote is a value of a good provided in response to a request for the value of that good. Currently, sales forces typically send in requests for residual quotes to asset management and analysis groups.

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Known asset valuation methods and systems have several disadvantages. For example, current asset valuation methods and systems are largely paper-based. Multiple groups of employees provide new information and the accuracy of the information depends on the experience and knowledge of the employees. In addition, using known methods and systems can be time consuming. The current paper-based systems utilize huge paper storage areas that make querying and researching difficult. For quotes on the value of unusual goods or exceptions, the minimal response time is typically longer than desired. This is due in part to the fact that the current systems and methods do not allow retrieval of old exception quotes and have no reporting capability. Therefore, every exception involves additional research. In automated asset valuation methods and systems, the asset values typically reside on multiple servers that are sometimes unable to communicate with other systems, utilizing extensive information technology intervention for updating and retrieving data, which results in time delay and increased costs.

It would be desirable to provide computerized asset valuation methods and systems that provide greater access to quotes to a sales industry without the investment of time, money and resources common for known methods and systems.

BRIEF SUMMARY OF THE INVENTION

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The present invention, in one aspect, is a method for providing computerized-asset valuation. The method includes the steps of uploading data relating to a request for a value of a good and data related to that good to a computer configured as a calculator for calculating the value of that good. The value of the good is calculated and then displayed to a requester.

In another aspect, the present invention is a system for providing a computerized-asset valuation. The system includes at least one computer. The system further includes a server configured to read input data relating to a request for a value of a good and data relating to that good, and to calculate the value of that good. The system is further configured to be a server for the computer. The system also includes a network connecting the server to the computer and an interface that allows a requester to input the data and in return receive the value requested.

BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 is a system block diagram.

Figure 2 is a flow chart diagramming an embodiment creating a request.

Figure 3 is a flow chart diagramming an embodiment submitting an exception request.

Figure 4 is a flow chart diagramming an embodiment querying existing quotes.

Figure 5 is a flow chart diagramming an embodiment entering profile information.

Figure 6 is a flow chart diagramming an embodiment creating a user.

Figure 7 is a flow chart diagramming an embodiment submitting a request.

Figure 8 is a flow chart diagramming an embodiment editing or submitting a request for a value.

Figure 9 is a flow chart diagramming an embodiment updating matrix values.

DETAILED DESCRIPTION OF THE INVENTION

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The present invention, in one aspect, is a computerized method for prompt and accurate asset valuation. The computerized method reduces the manual effort required to conduct asset valuation and reduces the potential for data entry errors.

More specifically, Figure 1 illustrates a system 10 in accordance with one embodiment of the present invention. System 10 includes a computer configured as a server 12 and a plurality of other computers 14 coupled to the server 12 forming a network of computers. The network of computers may be local area networks (LAN) or wide area networks (WAN). System 10 includes a computer configured as server 12 and an interface.

The computer configured as server 12 is configured to read input data relating to a request for a value of a good and data relating to that good and to calculate the value of the good. The interface allows a user to input data relating to a request for the value of a good and data relating to that good, and displays the value of the good. In one embodiment, server 12 is coupled to computers 14 via a WAN or LAN. A user may dial or directly login to the Intranet or Internet to gain access. Each computer 14 includes an interface for communicating with server 12. The interface allows a user or requester to input data relating to a request for the value of a good and data relating to that good and to receive the value of the good output. A

computerized asset valuation tool, as described below in more detail, is stored in server computer 12 and can be accessed by a requester at any one of computers 14.

According to the method of the present invention, a requester may obtain an asset valuation using a computer configured to calculate the value of the particular good. The method includes uploading to the computer data relating to a request for a value of a good and data relating to the good. The computer then calculates and displays the value. In one embodiment, the data may be submitted to the computer via an Internet. In another embodiment, the data may be submitted via an Intranet. In yet another embodiment, the data can be uploaded by accessing a computer configured as a server.

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The computer configured as a calculator for calculating the value of a good may be configured to calculate any requested value. Policy values and exception values may be requested. Policy values are values developed for "core" collateral and most common specifications. Exception values are values for unusual collateral types or specifications that are not regularly seen. The calculation of exception values typically involve more research. The additional research is generally manual research. One embodiment of the present invention that provides a computerized asset valuation method for exception values is discussed in more detail below. Examples of values that the computer can be configured to calculate include, but are not limited to residual value, net realizable value, purchase option value and orderly liquidation value.

In an exemplary embodiment, residual factors are used to calculate the value of a good, for example, an over-the-road truck. Data relating to at least one residual factor is received and stored to a computer configured as calculator for calculating a value of a good. Residual factors are factors that affect a calculation of a value. Examples of residual factors include, but are not limited to horsepower, transmission, estimated annual mileage, wheels, engine, sleeper, additional options and factors that relate to depreciation.

The value may be calculated using standard asset value calculation methods. A residual value calculation is related to the asset classification. For example, and in one embodiment, residual value is calculated as

([(base value) + Σ base value modifiers] * residual value look up) * depreciation value look up

for a lease term. In another embodiment, residual value is calculated as

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cost * residual value look up

for a lease term. In yet another embodiment, residual value is calculated as

depreciation value look up * residual value look up

10 for a lease term. A look up value is a pre-defined value related to residual value, net realizable value, depreciation value and purchase option value, organized in accordance with a table or database.

In another specific embodiment, net realizable value is calculated. A net realizable value calculation is related to the asset classification. For example, and in one embodiment, net realizable value is calculated as

([(base value) + Σ base value modifiers] * net realizable value look up) * depreciation value look up

net realizable valor

for a lease term. In yet another embodiment, net realizable value is calculated as

cost * net realizable value lookup

for a lease term. In a further embodiment, net realizable value is calculated as

depreciation value look up * net realizable value look up

for a lease term. As used herein, cost includes equipment cost and total transaction cost.

In yet another specific embodiment, the purchase option value is calculated. The purchase option value calculation is related to the type of asset classification. For example, and in one embodiment, purchase option value is calculated as

residual value + ((cost/quantity) * purchase option value look up)

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for a lease term. In another embodiment, purchase option value is calculated as

residual value + (cost * purchase option value look up)

for a lease term.

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According to one embodiment of the present invention, data relating to a request for a value of a good can be any data beneficial to the calculation of that relating to a lease. Lease information includes, but is not limited to lease term, lease type and lease options value. One example is lease information. Lease information may be any information type and lease options.

According to the present invention, a good may be anything that has utility. Examples of goods include, but are not limited to equipment, trucks and cars. In one embodiment, the good is equipment. Data relating to goods may be any data related to the goods. Examples of data relating to the goods include, but are not limited to type, manufacture, model, status, quantity and options. In one embodiment, the value of equipment is provided. Data relating to equipment includes, but is not limited to type, manufacture, model, status, quantity and options.

The value may be displayed in any manner allowable by computer 14 or server 12. In one embodiment, the value is displayed within a summary report.

Referring to Figure 2, a flow chart for process steps executed in creating a new request is shown. More specifically, a requester can select 22 an option to create a new request. The interface is configured for receiving and storing the new request. As used herein, a request includes data relating to the request, data relating to the good being valued and data relating to the value or quote provided.

Upon receipt of the request, system 10 opens 24 a new request form, and the requester may then verify 26 whether system 10 has generated accurate information. If the requester verifies 26 that the information is accurate, the requester may then select 30 a program. If the information is not accurate, additional contact information may be entered 28 in the comments section by the requester.

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After a program is selected 30, a customer name is selected 32 by the requester. The transaction information is then verified and entered 34 into system 10. Asset information is then added 36 by the requester and the requester then saves 38 the request. The requester then verifies 40 that the information is correct, and submits 42 the request to server 12.

System 10 then performs 46 a calculation using the submitted information. If system 10 can provide a response 48, a response is provided 50. If system 10 cannot provide 48 a response, the request is an exception request, and the requester completes 62 additional information.

In one embodiment of the invention, the step of creating a new request further includes loading at least one field for an input value. In still another embodiment of the invention, the step of calculating a value further includes a step of using at least one input policy value and input changes for calculating the particular value. The method of storing is not critical. For example, an existing policy value includes a policy value stored on system 10, within a database, floppy disk or on the computer's hard disk.

As goods and products are introduced into the market, it may be beneficial to add or delete information relating to the goods to be valued. Accordingly, in another embodiment of the invention, a user may add or delete information relating to a new good or asset. The information is received and stored in system 10.

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Referring to Figure 3, a flow chart for process steps executed in submitting 60 an exception request is shown. In this embodiment of the invention, the computer is configured to recognize an exception request. If system 10 can

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provide 48 a response, a response is provided 50. If a response cannot be provided 50, the request is an exception request. An exception request, in general, is a request for a value of a good that is an unusual collateral type or that has specifications not regularly seen. More research is involved for exception requests. The additional research is typically manual research. Examples of exception requests include, but are not limited to requests wherein multiple classifications are within one request, requests wherein "other" is specified as an asset detail, requests wherein a predetermined parameter is exceeded, requests wherein a classification is not an option in the pull down classification box and requests wherein the total classification cost exceeds a maximum cost specified. In one embodiment, the requester completes 62 additional information and submits 64 the additional information to system 10.

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In a specific embodiment, additional information for calculating a value of an exception request is received and stored. When the requester submits 64 additional information for the exception request, the analyst is informed 66 of the existence of the exception request. The analyst may be informed manually or by system 10. Typically, and in one embodiment, a "button" on a computer display labeled "SUBMIT" is utilized to send the additional information to an analyst and to inform the analyst of the existence of the exception request. The analyst opens 68 the exception request and performs 70 research. The analyst calculates 72 and records 74 the values and may make comments and/or notes on system 10. When the analyst completes 76 the exception request the requester is informed of the calculated value via system 10 or manually.

In yet another embodiment, system 10 is configured to recognize trends in similar or duplicate exception requests. System 10 will trigger an analyst to add additional policy values into system 10 when a trend in similar exception requests is recognized. Therefore, once a trend in similar exception requests is recognized an analyst is triggered to provide a policy value to system 10 and the following similar exception requests will not be actual exception requests requiring manual research from an analyst. System 10 can calculate and display the requested values to the

requester. As such, the present invention reduces the number of true exception requests to be manually researched by the analysts.

Referring to Figure 4, a flow chart for process steps executed in querying 80 existing requests is shown. More specifically a requester may select 82 the type of query. If the selection is determined 84 to be a pre-defined query it is stored on system 10. If the selection is not a pre-defined query request, the requester enters 86 customized query criteria. Customized query criteria is query criteria including specific attributes of particular goods desired by a user or previous requests submitted by a user. The requester submits 88 customized query criterion to system 10 and the query results are displayed 92. If the selection is a pre-defined query, the pre-defined query is submitted 90 and the results are displayed 92. System 10 determines that the selection is a pre-defined query by using pre-defined parameters for recognizing a pre-defined query. Then, the requester selects 94 a specific request, which system 10 displays 96 and performs 98.

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In a specific embodiment of the invention, query options may be available based on time period, total transaction cost, asset attributes, quote number, organization and "good thru" dates.

Referring to Figure 5, a flow chart for process steps executed in entering 100 profile information is shown. In many situations, it may be desirable to track users of system 10 (shown in Figure 1). The role of the user may determine the home page presented to the user upon successful login. As such, one embodiment of the present invention further includes uploading profile information to be stored and received into system 10. Profile information may be any information used to identify a user. Examples of profile information, include but are not limited to personal data such as name, address and contact information, login information such as a user identification number, password information to provide restrictions on access, role information such as position or job ranking, organization information such as business unit or division, and preferences. Personal data is entered 102 by the requester or user. More specifically, the requester or user may enter 104 login information. The requester or user may also enter 106 role information. Organization information, if

applicable, may be entered 108 as well. Preferences may be entered 110 by the requester or user. User preferences may be defined in any manner. Examples of user preferences include currency and language.

In one embodiment of the invention, profile information is received and stored for future identification of system 10 users. In yet another embodiment of the invention, profile information is analyzed to provide restricted access to system 10. For example, users of system 10 may have several roles such as System Administrator, Analyst, Credit and Sales. An organization may desire, for security purposes, that only the Analyst and Sales roles have access to certain categories of requested quotes or certain functions. For example, it may be desirable to restrict an embodiment of the present invention allowing editing of existing values to Analyst only:

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Referring to Figure 6, a flow chart for process steps executed in creating a user 120 is shown. System 10 determines 122 whether a user is to be created. If so, the requester enters 130 profile information. System 10 receives and saves 132 the profile information and then displays 128 the query results. If a user is not to be created, the requester then enters 124 and submits 126 query criteria. System 10 displays 128 the query results and the requester then selects 134 a specific user. The user profiled is then updated 136 by system 10.

Referring to Figure 7, a flow chart for process steps executed in submitting a request 140 is shown. More specifically, the requester selects 141 the type of lease and selects 142 an asset classification. The requester then enters 143 a collateral type and enters 144 an asset quantity. The requester thereafter enters 146 equipment status and selects 148 a manufacturer. The requester then selects 150 a model, if applicable, and selects 152 any classification specific options. The requester also enters 154 asset level cost information and selects 156 requested value types and terms. In a specific embodiment, the requester may also enter comments.

In one embodiment of the invention, system 10 receives and saves a new request. The new requests are saved, in part, to capture the number of requests

received for a particular good or collateral type. Using this information, an analyst can perform trend analysis relating to the number and type of goods for which values have been requested.

Referring to Figure 8, a flow chart for process steps executed in editing or submitting 160 a new request is shown. More specifically, the requester may press 162 a "button" to select an option to "EDIT" or "SUBMIT" a request. After a sales or credit user performs a query on existing quotes and in one embodiment of the invention, the requester may edit a quote. Editing may be by quote or request number, customer number, status, or any identifier that the requester chooses. If a requester desires 164 to edit or submit a request or quote system 10 completes 166 the request.

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In one specific embodiment of the invention, a requester may withdraw a new request. If a requester does not desire to edit or submit a request, the requester may withdraw a request. If so, system 10 changes 170 to withdrawn status.

In another specific embodiment of the invention, comments may be received with a request. If the requester does not desire to withdraw a request, the requester may add 172 comments to a request.

In a further embodiment of the invention, a user may clone an existing request to create a new quote. Cloning means that all information from an existing request is copied to a new quote. If the requester does not add 174 comments, the requester may clone 176 an existing quote. If the requester desires to clone 178 an existing quote, system 10 will clone the existing quote. If the requester does not desire to clone 178 an existing quote, system 10 will preview 180 the printing.

Referring to Figure 9, a flow chart for process steps executed in updating matrix values 180 is shown. Matrix values may be updated by an analyst according to this embodiment. Information technology intervention is not necessary. Examples of matrix values include, but are not limited to policy values, value streams and cell values. More specifically, the requester selects 182 an option to update

matrix values then selects 184 the policy to update. The requester then selects 186 the option to update the value stream and selects 188 the cell values to be updated.

Although not shown in each figure, typically, and in one embodiment of the invention, a requester may select an option by pressing or clicking on a "button" labeled "SELECT" or "OKAY." In addition, typically, and in one embodiment of the invention, a requester submits information to system 10 by pressing or clicking on a "button" labeled "SUBMIT." Further, and in one embodiment of the invention, a requester saves information to system 10 by pressing or clicking on a "button" labeled "SAVE."

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While the invention has been described in terms of various specific embodiments, those skilled in the art will recognize that the invention can be practiced with modification within the spirit and scope of the claims.

WHAT IS CLAIMED IS:

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1. A method for providing a value of a good to a requester, said method comprising the steps of:

uploading data relating to a request for a value of a good and data relating to the good to a computer configured as a calculator for calculating a value of the good;

calculating the value; and

displaying the value.

- 2. A method according to Claim 1 wherein said step of uploading data relating to the request comprises the step of submitting the data relating to the request for a value of the good and data relating to the good to a computer via an Internet.
- 3. A method according to Claim 1 wherein said step of uploading data relating to the request comprises the step of submitting the data relating to the request for a value of the good and data relating to the good to a computer via an Intranet.
- 4. A method according to Claim 1 wherein said step of uploading data comprises the step of accessing a computer configured as a server.
- 5. A method according to Claim 1 wherein said step of calculating the value further comprises the step of calculating the value from one of residual value, net realizable value, orderly liquidation value and purchase option value.
- 6. A method according to Claim 1 wherein said step of uploading data relating to the request comprises the step of loading at least one field configured for receiving and storing a new request for a value of a good.
 - 7. A method according to Claim 6 wherein said step of loading at least one field comprises the step of loading at least one field configured for editing the new request.

8. A method according to Claim 6 wherein said step of loading at least one field comprises the step of loading at least one field configured for withdrawing the request.

- 9. A method according to Claim 1 wherein said step of uploading data further comprises the step of recognizing an exception request.
 - 10. A method according to Claim 9 wherein said step of recognizing an exception request comprises the step of loading at least one field configured for receiving and storing additional information for calculating a value for the exception request.
 - 11. A method according to Claim 10 wherein said step of recognizing an exception request comprises the step of loading at least one field configured for storing and submitting the exception request and informing an analyst of the existence of the exception request.

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- 12. A method according to Claim 9 wherein said step of recognizing an exception request comprises the step of recognizing trends in similar exception requests.
- 13. A method according to Claim 12 wherein said step of recognizing trends in similar exception requests comprises the step of triggering an analyst to add additional policy values.
- 20 14. A method according to Claim 1 wherein said step of uploading data comprises the step of uploading data relating to a request for a value of equipment and data relating to the equipment to a computer configured as a calculator for calculating the value of the equipment.
- 15. A method according to Claim 1 wherein said step of uploading data comprises the step of uploading lease information to a computer configured as a calculator for calculating a value of the equipment.

16. A method according to Claim 1 wherein said step of uploading data further comprises the step of receiving data relating to at least one residual factor.

- 17. A method according to Claim 1 wherein said step of uploading data further comprises the step of receiving and saving profile information of a new user.
 - 18. A method according to Claim 1 wherein said step of uploading data further comprises the step of loading at least one field configured for receiving a comment with a request.
- 19. A method according to Claim 1 wherein said step of uploading data further comprises the step of updating matrix values.
 - 20. A method according to Claim 19 wherein said step of updating matrix values comprises the step of updating the matrix values from one of policy value, value stream and cell value.
 - 21. A method according to Claim 1 wherein said step of uploading data further comprises a step of loading at least one field configured for receiving, storing and deleting information relating to a new good.

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- 22. A method according to Claim 1 wherein said step of calculating the value further comprises the step of calculating the value using at least one input policy value and input changes for calculating the value.
- 23. A method according to Claim 1 wherein said step of calculating the value further comprises the step of querying existing requests.
- 24. A method according to Claim 23 wherein said step of querying existing requests further comprises the step of querying predefined or customized requests.

25. A method according to Claim 24 wherein said step of querying customized requests further comprises the step of receiving criteria data for the customized request.

26. A method according to Claim 5 wherein said step of calculating the residual value of the good further comprises a step of calculating the residual value as one of

([(base value) + Σ base value modifiers] * residual value look up) * depreciation value look up,

[cost * residual value look up] and

[depreciation value look up * residual value look up]

for a lease term.

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27. A method according to Claim 5 wherein said step of calculating the net realizable value of the good comprises the step of calculating the net realizable value as

15 ([(base value)] + Σ base value modifiers] * net realizable value look up) * depreciation value look up,

[cost * net realizable value lookup] and

[depreciation value look up * net realizable value look up]

for a lease term.

28. A method according to Claim 5 wherein said step of calculating the purchase option value of a good comprises the step of calculating the purchase option value as

[residual value + ((cost/quantity) * purchase option value look up)] and

[residual value + (cost * purchase option value look up)]

for a lease term.

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29. A method according to Claim 1 wherein said step of calculating the value comprises the step of cloning an existing request.

- 30. A method according to Claim 1 wherein said step of uploading data further comprises the step of uploading profile information to be received and stored.
 - 31. A method according to Claim 30 wherein said step of uploading profile information further comprises the step of uploading profile information from one of personal data, login information, password information, role information, organization information and preferences.
 - 32. A method according to Claim 30 wherein said step of uploading profile information further comprises the step of analyzing the profile information.
 - 33. A method according to Claim 1 wherein said step of displaying the value further comprises the step of displaying the value within a summary report.
- 34. A system for providing a value of a good to a requester, said system comprising:

at least one computer;

a server configured to read input data relating to a request for a value of the good and data relating to the good and calculate a value of the good;

a network connecting said server to said computer; and

a user interface allowing a requester to input data relating to a request for a value of the good and data relating to the good and receive the value of the good output.

35. A system according to Claim 34 wherein said server is configured to allow the requester to submit data relating to the request and data relating to the good via the Internet.

36. A system according to Claim 34 wherein said server is configured to allow the requester to submit data relating to the request and data relating to the good via an Intranet.

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- 37. A system according to Claim 34 wherein said network is one of a wide area network and a local area network.
- 38. A system according to Claim 34 wherein said server is configured to calculate one of a residual value, net realizable value, purchase option value and an orderly liquidation value.
 - 39. A system according to Claim 34 wherein said server is configured to read input data relating to a request for the value of equipment and data relating to the equipment and calculate the value of equipment.
 - 40. A system according to Claim 34 wherein said server is configured to read input data relating to lease information.
 - 41. A system according to Claim 34 wherein said interface is further configured with at least one field for receiving and storing a new request for a value of the good.
- 42. A system according to Claim 41 wherein said interface is further configured with at least one field for editing the new request.
 - 43. A system according to Claim 41 wherein said interface is further configured with at least one field for withdrawing the request.
- 44. A system according to Claim 34 wherein said server is further configured for recognizing an exception request.

45. A system according to Claim 44 wherein said server is further configured to store and submit the exception request and to inform an analyst of the existence of the exception request.

- 46. A system according to Claim 44 wherein said server is configured for receiving and storing additional information for calculating the value for the exception request.
 - 47. A system according to Claim 44 wherein said server is configured for recognizing trends in similar exception requests.
- 48. A system according to Claim 47 wherein said server is configured for triggering an analyst to add additional policy values.
 - 49. A system according to Claim 34 wherein said server is configured to calculate the value of the good using at least one input policy value and input changes for calculating the value.
 - 50. A system according to Claim 38 wherein said server is configured to calculate the residual value as one of

([(base value) + Σ base value modifiers] * residual value look up) * depreciation value look up,

[cost * residual value look up] and

[depreciation value look up * residual value look up]

20 for a lease term.

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51. A system according to Claim 38 wherein said server is configured to calculate the net realizable value of the good as

value as

([(base value) + Σ base value modifiers] * net realizable value look up) * depreciation value look up,

[cost * net realizable value look up] and

[depreciation value look up * net realizable value look up]

- 5 for a lease term.
 - 52. A system according to Claim 38 wherein said server is configured to calculate the purchase value as

[residual value + ((cost/quantity) * purchase option adder matrix value look up)] and

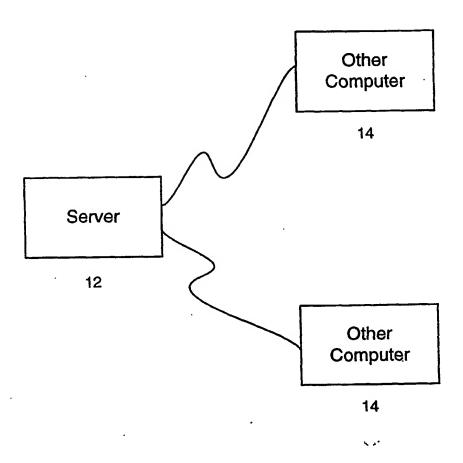
[residual value + (cost * purchase option value look up)]

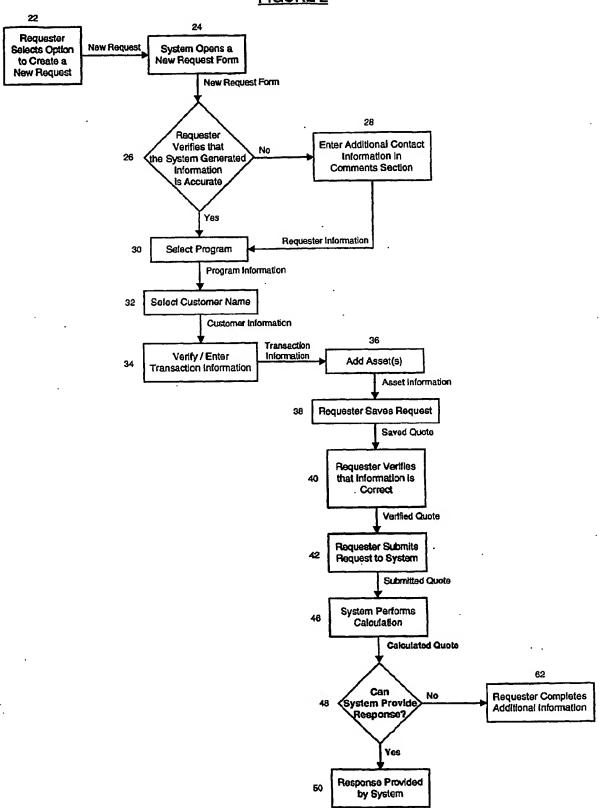
10 for a lease term.

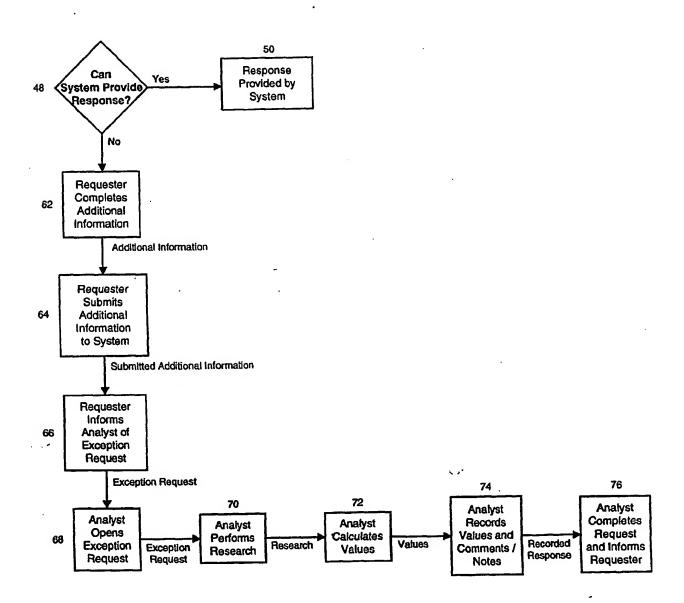
- 53. A system according to Claim 34 wherein said server is further configured for cloning an existing request.
- 54. A system according to Claim 34 wherein said server is further configured to query existing requests.
- 55. A system according to Claim 54 wherein said server is configured to query existing predefined or customized requests.
 - 56. A system according to Claim 55 wherein said server is further configured to upload criteria data for the customized requests.
 - 57. A system according to Claim 34 wherein said interface is further configured with fields for receiving and storing at least one residual factor.
 - 58. A system according to Claim 34 wherein said interface is further configured with at least one field for receiving and storing profile information.

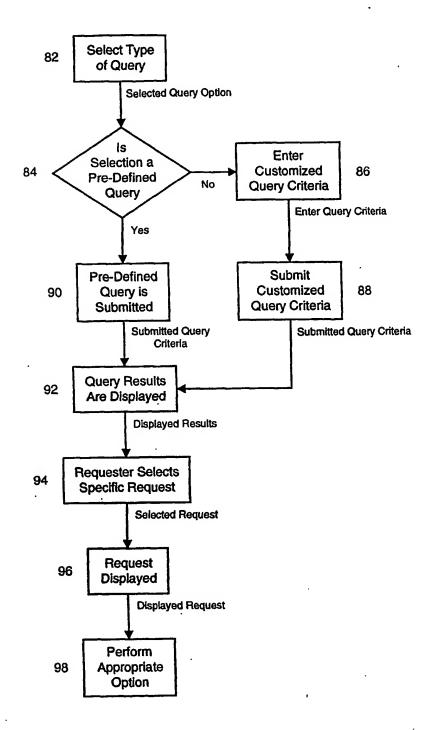
59. A system according to Claim 58 wherein said interface is further configured with at least one field for receiving and storing profile information selected from one of personal data, login information, password information, role information, organization information and preferences.

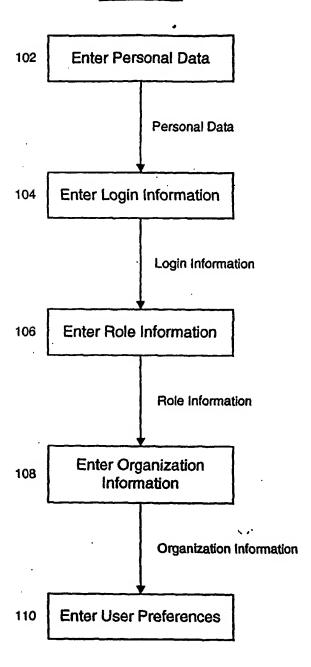
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- 60. A system according to Claim 58 wherein said interface is further configured with at least one field for analyzing the profile information.
- 61. A system according to Claim 34 wherein said interface is further configured for receiving comments with the request.
- 62. A system according to Claim 34 wherein said interface is further configured to allow updating of matrix values.
 - 63. A system according to Claim 63 wherein said interface is further configured to allow updating of matrix values from one of policy value, value stream and cell value.
- 64. A system according to Claim 34 wherein said interface is further configured with fields for receiving, storing and deleting information relating to a new good.
 - 65. A system according to Claim 34 wherein said interface is further configured for displaying the value of the good within a summary report.

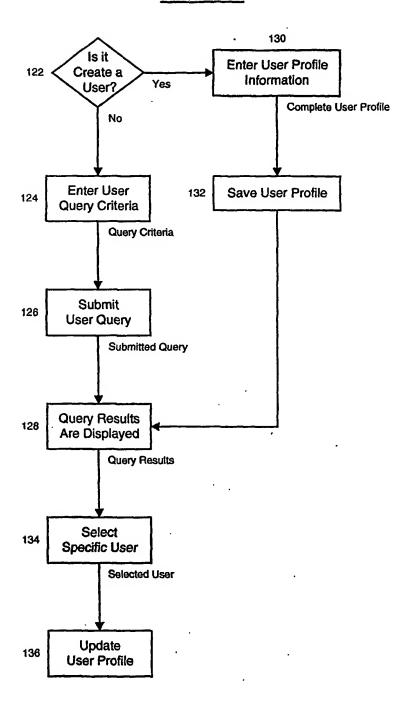




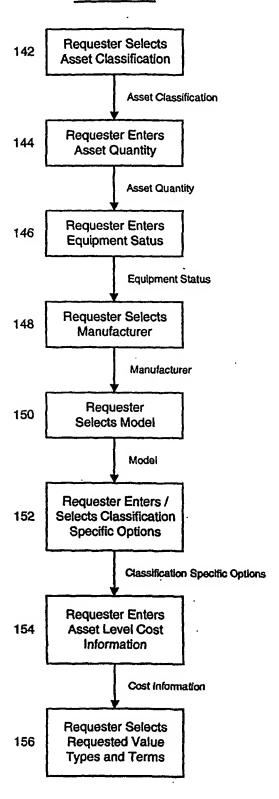


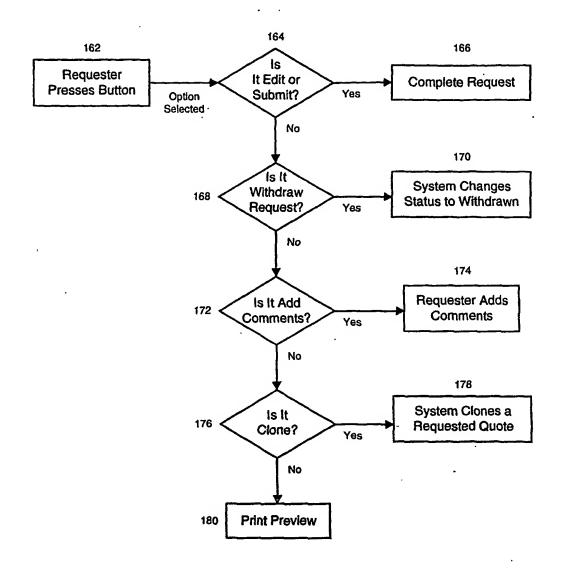


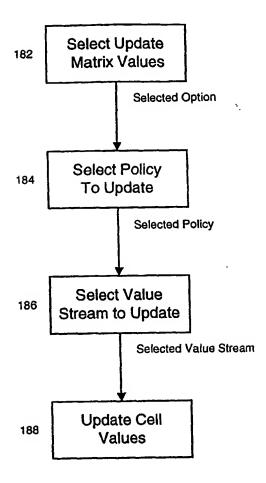












PATENT COOPERATION TREATY

PCT

DECLARATION OF NON-ESTABLISHMENT OF INTERNATIONAL SEARCH REPORT

(PCT Article 17(2)(a), Rules 13ter.1(c) and Rule 39)

A Wall and the file of the second			Date of mailing (day/month/year)
Applicant's or agent's file reference	IMPORTANT DE	CLARATION	06/08/2001
85CE00102	International filing date(da	w/manthásacri	(Earliest) Priority date(day/month/year)
International application No. PCT/US 01/ 13018		23/04/2001	27/04/2000
International Patent Classification (IPC) or both national classification and IPC G08F17/60			
Applicant			
GENERAL ELECTRIC CAPITAL CORPORATION			
This International Searching Authority hereby declares, according to Article 17(2)(a), that no international search report will be established on the international application for the reasons indicated below			
1.[X] The subject matter of the international application relates to:			
a. scientific theories.			
b. mathematical theories			
c. plant varieties.			
d. animal varieties.			
e. essentially biological processes for the production of plants and animals, other than microbiological processes			
and the products of such processes. f. Schemes, rules or methods of doing business.			
g. schemes, rules or methods of performing purely mental acts.			
h. schemes, rules or methods of playing games.			
i. methods for treatment of the human body by surgery or therapy.			
j. methods for treatment of the animal body by surgery or therapy.			
k. diagnostic methods practised on the human or animal body.			
I. mere presentations of information.			
m. Computer programs for which this International Searching Authority is not equipped to search prior art.			
2. The fallure of the following parts of the international application to comply with prescribed requirements prevents a meaningful search from being carried out:			
the description	the claims		the drawings
3. The fallure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the			
Administrative Instructions prevents a meaningful search from being carried out:			
the written form has not been furnished or does not comply with the standard.			
the computer readable form has not been furnished or does not comply with the standard.			
4. Further comments:			
Name and mailing address of the Intern	ational Searching Authority	Authorized officer	
European Patent Office, P.I			ríguez Nóvoa
NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. Fax: (+31-70) 340-3016	. 31 651 epo nl,	Maria KOO	riguez 110voa

Form PCT/ISA/203 (July 1998)

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 203

The subject-matter claimed in claims 1-33 falls under the provisions of Article 17(2)(a)(i) and Rule 39.1(iii), PCT, such subject-matter relating to a method of doing business.

Claims 34-65 relate to a conventional system for performing the business method of claims 1-33. Although these claims do not literally belong to the method category, they essentially claim protection for the same commercial effect as the method claims. The International Searching Authority considers that searching this subject-matter would serve no useful purpose. It is not at present apparent how the subject-matter of the present claims may be considered defensible in any subsequent examination phase in front of the EPO as International Preliminary Examining Authority with regard to the provisions of Article 33(1) PCT (novelty, inventive step); see also Guidelines B-VII, 1-6.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.